

L Number	Hits	Search Text	DB	Time stamp
-	51	("6475245" "5195166" "5684926" "4852170" "6377916" "5774837" "5890108" "6418408" "5715365" "5216747" "5226108" "6018706" "5806038" "4827517" RE34247 "5664051" "5806031" "6199037" "6590946" "4625327" "5581656" "6418407" "4443857" "5664052" "5809455" "4379949" "6131084" "6377915" "4972490" "5007093" "5479559" "5623575" "6253171" "6377920" "6411933" "6370500" "6418405" "4802221" "6041297" "4912764" "6064955" "6438517" "6456965" "5701390" "5754974" "5787387" "6434519" "6035271" "5706392" "5046100").pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/01 10:26

-	4	("6475245" "5195166" "5684926" "4852170" "6377916" "5774837" "5890108" "6418408" "5715365" "5216747" "5226108" "6018706" "5806038" "4827517" RE34247 "5664051" "5806031" "6199037" "6590946" "4625327" "5581656" "6418407" "4443857" "5664052" "5809455" "4379949" "6131084" "6377915" "4972490" "5007093" "5479559" "5623575" "6253171" "6377920" "6411933" "6370500" "6418405" "4802221" "6041297" "4912764" "6064955" "6438517" "6456965" "5701390" "5754974" "5787387" "6434519" "6035271" "5706392" "5046100").pn. ) and (autocorrelation or auto-correlation) and (segment or block or frame or interval) and (subsegment or sub-segment or sub-block or sub-frame or sub-interval)	USPAT; US-PGPUB; EPO; JPO	2003/08/01 10:29
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-	26	(("6475245" "5195166" "5684926" "4852170" "6377916" "5774837" "5890108" "6418408" "5715365" "5216747" "5226108" "6018706" "5806038" "4827517" RE34247 "5664051" "5806031" "6199037" "6590946" "4625327" "5581656" "6418407" "4443857" "5664052" "5809455" "4379949" "6131084" "6377915" "4972490" "5007093" "5479559" "5623575" "6253171" "6377920" "6411933" "6370500" "6418405" "4802221" "6041297" "4912764" "6064955" "6438517" "6456965" "5701390" "5754974" "5787387" "6434519" "6035271" "5706392" "5046100").pn. ) and (autocorrelation or auto-correlation) and (segment or block or frame or interval) and pitch and (threshold or level)	USPAT; US-PGPUB; EPO; JPO	2003/08/01 10:29
-	5	("3069507"   "4461024"   "4561102"   "4653098"   "5353372").PN.	USPAT	2003/08/01 10:44
-	9	("4158751"   "4764966"   "4771465"   "4817155"   "5007093"   "5046100"   "5216747"   "5473727"   "5630012").PN.	USPAT	2003/08/01 10:48
-	37	5216747.URPN.	USPAT	2003/08/01 10:50
-	0	allman.in. and speech adj synthesis	USPAT; US-PGPUB; EPO; JPO	2003/08/01 12:49
-	2	xydeas.in. and speech adj synthesis	USPAT; US-PGPUB; EPO; JPO	2003/08/01 13:36
-	1	4589131.pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/01 13:43
-	5	((pitch adj extraction) and subframe).ti,ab,bsum.	USPAT; US-PGPUB; EPO; JPO	2003/08/01 13:45

-	5	((pitch adj extraction) and subframe).ti,ab,bsum. and (pitch and subframe)	USPAT; US-PGPUB; EPO; JPO	2003/08/01 14:07
-	5	("4989250"   "5091946"   "5495555"   "5657418"   "5732389").PN.	USPAT	2003/08/01 14:04
-	1	6219636.URPN.	USPAT	2003/08/01 14:05
-	51	((voiced and unvoiced) and subframe).ti,ab,bsum. and (pitch and subframe)	USPAT; US-PGPUB; EPO; JPO	2003/08/01 14:25
-	16	("5179594"   "5253269"   "5495555"   "5528727"   "5596676"   "5621852"   "5710863"   "5734789"   "5778334"   "5799271"   "5924061"   "6014622"   "6073092"   "6098036"   "6148282"   "6151571").PN.	USPAT	2003/08/01 14:14
-	44	((voiced and unvoiced) and subframe).ti,ab,bsum. and (pitch and subframe) and (threshold or level)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 08:55
-	0	((voiced and unvoiced) and subframe).ti,ab,bsum. and (pitch and subframe) near (threshold or level)	USPAT; US-PGPUB; EPO; JPO	2003/08/01 14:26
-	6	((voiced and unvoiced) and subframe).ti,ab,bsum. and (pitch and subframe) same(threshold or level)	USPAT; US-PGPUB; EPO; JPO	2003/08/01 14:26
-	6	(voicing adj metric) and speech and pitch	USPAT; US-PGPUB; EPO; JPO	2003/08/01 15:23
-	0	20030135374.URPN.	USPAT	2003/08/01 14:48
-	2	voting and subframe and speech and pitch	USPAT; US-PGPUB; EPO; JPO	2003/08/01 15:24
-	41	voting and (samples or subframe) and speech and pitch	USPAT; US-PGPUB; EPO; JPO	2003/08/01 15:24
-	15	voting and (samples or subframe) and speech and pitch and voiced	USPAT; US-PGPUB; EPO; JPO	2003/08/01 15:25
-	5	("4989250"   "5091946"   "5495555"   "5657418"   "5732389").PN.	USPAT	2003/08/26 09:19
-	1	5734789.pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/27 09:42
-	6	(pitch or voicing)and (emphasis or weight\$) near ((last or (most adj recent)) and (frame or sample))	USPAT; US-PGPUB; EPO; JPO	2004/01/16 08:55
-	20	(US-4589131-\$ or US-6219636-\$ or US-5630012-\$ or US-5664052-\$ or US-6470309-\$ or US-6202046-\$ or US-6249758-\$ or US-5734789-\$ or US-4486900-\$ or US-5809455-\$ or US-5216747-\$ or US-5732389-\$ or US-5495555-\$ or US-5657418-\$ or US-6418407-\$ or US-6199037-\$ or US-6035271-\$ or US-5806038-\$).did. or (US-20010000190-\$).did. or (WO-9801848-\$).did.	USPAT; US-PGPUB; EPO	2004/01/16 09:54
-	17	((US-4589131-\$ or US-6219636-\$ or US-5630012-\$ or US-5664052-\$ or US-6470309-\$ or US-6202046-\$ or US-6249758-\$ or US-5734789-\$ or US-4486900-\$ or US-5809455-\$ or US-5216747-\$ or US-5732389-\$ or US-5495555-\$ or US-5657418-\$ or US-6418407-\$ or US-6199037-\$ or US-6035271-\$ or US-5806038-\$).did. or (US-20010000190-\$).did. or (WO-9801848-\$).did.) and (weighted or emphasis)	USPAT; US-PGPUB; EPO; JPO	2004/01/16 10:06

-	1	((US-4589131-\$ or US-6219636-\$ or US-5630012-\$ or US-5664052-\$ or US-6470309-\$ or US-6202046-\$ or US-6249758-\$ or US-5734789-\$ or US-4486900-\$ or US-5809455-\$ or US-5216747-\$ or US-5732389-\$ or US-5495555-\$ or US-5657418-\$ or US-6418407-\$ or US-6199037-\$ or US-6035271-\$ or US-5806038-\$).did. or (US-20010000190-\$).did. or (WO-9801848-\$).did.) and ((recent latest early) near (frames samples window sub-frame subframe))	USPAT; US-PGPUB; EPO; JPO	2004/01/16 10:07
-	0	((voiced and unvoiced) and subframe).ti,ab,bsum. and (pitch same emphasis same subframe) and (threshold or level)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 08:55
-	4	((voiced and unvoiced) and subframe and pitch) and (emphasis same subframe) and (threshold or level)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:00
-	1	((voiced and unvoiced) and subframe and pitch) and ((emphasis or emphasize) near (frame or window or subframe)) and (threshold or level)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:15
-	0	(detect near ("voiced to unvoiced"))	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:16
-	0	(("voiced to unvoiced")near speech)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:16
-	0	(("voiced to unvoiced")or "unvoiced to voiced")	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:17
-	300	((voiced near unvoiced)near speech)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:19
-	27	((voiced near unvoiced)near speech near transition)	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:21
-	0	((voiced near unvoiced)near speech near transition) and ((segment or subsegment or sub-segment or window or frame) near (emphasize emphasis))	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:22
-	2	((voiced near unvoiced)near speech near transition) and ((segment or subsegment or sub-segment or window or frame) same (emphasize emphasis))	USPAT; US-PGPUB; EPO; JPO	2004/06/21 09:22